

Patent Abstracts of Japan **BEST AVAILABLE COPY**

PUBLICATION NUMBER : 10035655  
PUBLICATION DATE : 10-02-98

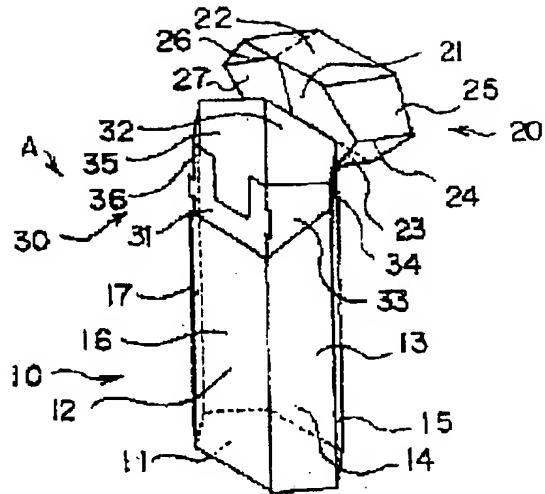
APPLICATION DATE : 19-07-96  
APPLICATION NUMBER : 08207704

APPLICANT : DAINIPPON PRINTING CO LTD;

INVENTOR : AOKI YOSHITAKA;

INT.CL. : B65D 5/66 B65D 5/02 B65D 85/10

TITLE : HEXAGONAL CARTON WITH HINGED LID



ABSTRACT : PROBLEM TO BE SOLVED: To discriminate a carton from others and give the carton a new image by a method wherein a carton main body, a hinged lid and an inner frame are formed into hexagonal columns each having a front wall, two pairs of sidewalls and a rear wall that are continuously extended with creases between.

SOLUTION: A carton main body 10 is a hexagonal column having a body hexagonal bottom plate 11, a body front wall 12, a body rear wall 13 and two pairs of body sidewalls 14-17. A hinged lid 20 is formed into a hexagonal column including a hexagonal top plate 21, a lid front wall 22, a lid rear wall 23 and two pair of lid sidewalls 24-27. The carton main body 10 and the hinged lid 13 are connected at the front, rear and side walls before a carton A is unsealed, and only at the rear walls after the carbon A is unsealed. An inner frame 30 is a hexagonal column including a front wall 31, a rear wall 32 and two pairs of sidewalls 33-36 and is stuck partly on the inside of the carton main body 10 with adhesives, and a part protruding from the carton main body 10 is covered with the lid 20.

COPYRIGHT: (C)1998,JPO

**BEST AVAILABLE COPY**